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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,073	06/29/2005	Yoshiyuki Ishikura	47237-0561 4059	
55694 7590 10/02/2007 DRINKER BIDDLE & REATH (DC)		EXAMINER		
1500 K STREE			KUDLA, JOSEPH S	
SUITE 1100 WASHINGTON, DC 20005-1209			ART UNIT	PAPER NUMBER
	,		1609	
			MAIL DATE	DELIVERY MODE
			10/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

A	Application No.	Applicant(s)				
	10/541,073	ISHIKURA ET AL				
Office Action Summary	Examiner	Art Unit				
	Joseph S. Kudla	1609 '				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)⊠ Responsive to communication(s) filed on 29 Ju	ne 2005.					
	action is non-final.					
3) Since this application is in condition for allowar	, -					
closed in accordance with the practice under E	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1-28 are subject to restriction and/or e	election requirement.					
Application Papers		,				
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) acce		Examiner.				
Applicant may not request that any objection to the	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
	1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No.						
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08)	Paper No(s)/Mail Da 5) Notice of Informal Pa					
Paper No(s)/Mail Date	6) Other:					

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-11, drawn to a composition having an action preventing or alleviating symptoms or diseases due to aging of blood vessels, including any one of arachidonic acid and a compound having arachidonic acid as a component fatty acid.

Group II, claim(s) 12-23, drawn to a food or beverage having an action preventing or alleviating symptoms or diseases due to aging of blood vessels, including any one of arachidonic acid and a compound having arachidonic acid as a component fatty acid.

Group III, claim(s) 24, drawn to a food or beverage comprised of a combination of arachidonic acid and at least one of eicosapentaenoic acid and docosahexaeonic acid wherein the ratio of the arachidonic acid and said at least one of eicosapentaenoic acid and docosahexaeonic acid is in the range of 0.25 to 8.

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Group IV, claim(s) 25-26, drawn to a food or beverage including at least 0.001% (weight) of a triglyceride with a medium-chain fatty acid bonded to the 1,3-position and with arachidonic acid bonded to the 2-position.

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Group V, claim(s) 27, drawn to a method of producing a food or beverage having an action preventing or alleviating symptoms or diseases due to aging of the blood vessels, including blending in at least one of arachidonic acid and a compound having arachidonic acid as a component fatty acid alone or together with a food or beverage ingredient in which arachidonic acid is substantially not contained or is contained in a slight amount.

Group VI, claim(s) 28, drawn to a method for prevention or treatment of symptoms or diseases due to aging of the blood vessels, including administering a subject requiring that administration one of arachidonic acid and a compound having arachidonic acid as a component fatty acid.

2. The inventions listed as Groups I-VI do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: There is <u>no</u> special technical feature in the instant claim set.

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The technical feature that applicant states in Groups I-II and V-VI is the arachidonic acid and a compound having arachidonic acid as a component fatty acid which for the purposes of this exercise can be simply thought of as that described in

Group IV, arachidonoic acid and a triglyceride containing the fatty acid arachidonic acid.

Group III contains a combination of arachidonic acid and at least one of eicosapentaenoic acid and docosahexaeonic acid, two ω -3 fatty acids. From comparison of Groups I-II and V-VI to Group III, one would infer that the technical feature of interest would be the arachidonic acid. However, comparison to Group IV shows the technical feature for that group to be a triglyceride with a medium-chain fatty acid bonded to the 1,3-position and with arachidonic acid bonded to the 2-position. Claims 1-23 do not share a common technical feature, therefore; there is \underline{no} special technical feature and thus the claims lack unity.

Applicant is required to elect a group to be examined on the merits.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a compound(s) or invention to be examined even though the

requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph S. Kudla whose telephone number is (571) 270-3288. The examiner can normally be reached on 9am-5pm EST.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Stucker can be reached on (571) 272-0911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

JK

MICHAEL MELLER PRIMARY EXAMINER